## COMBINED DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## ROBUST HETERODYNE INTERFEROMETER OPTICAL GAUGE

tne	speci	tication	OI	wnich	

a.	i. 🔀 is attached hereto	
b	o. was filed on as application S (if applicable).	erial No and was amended on
	PCT FILED APPLICATION	N ENTERING NATIONAL STAGE
c.	was described and claimed in Interno on (if any).	ational Application No filed on and as amended
	tate that I have reviewed and understand the amended by any amendment referred to about	contents of the above-identified specification, including the ove.
I acknowle	edge the duty to disclose information which	is material to patentability as defined in 37 C.F.R. § 1.56.
I hereby sp to be direc		address to which all communications about this application are
S		Edward A. Pennington SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K Street, N.W., Suite 300 Washington, D.C. 20007-5166
D	DIRECT TELEPHONE CALLS TO: Eric J.	Franklin, 202-424-7500
oi ap be ap	of any foreign application(s) for patent or inv pplication(s) designating at least one country selow such foreign application(s) for patent of	r Title 35, United States Code § 1.19 (a)-(d) or under § 365(b) rentor's certificate or under § 365(a) of any PCT international by other than the U.S. listed below and also have identified or inventor's certificate or such PCT international to the matter having a filing date within twelve (12) months before aimed:



	declaration.  Country/PCT	A 11 41	Data of filing	Data of insur	Districts of
	Country/FC1	Application Number	Date of filing (day, month, yr)	Date of issue (day, month, yr)	Priority Claimed
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	I hereby claim the b	enefit under 35 U.S.C	C. § 119(e) of any U	J.S. provisional applicat	ion(s) listed below.
	Provisional Applic	ation No.	Date o	of filing (day, month, yr)	)
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	y claim the benefit und of any PCT internation			f any United States appl sted below.	lication(s) or under §
US/PC	Γ Application Serial N	o. Filin	g Date,	Status (patented, pend U.S. application no. a	
US/PC7	Γ Application Serial N	o. Filin	g Date,	Status (patented, pendus. Status application no. 2	
	is not disclosed in the provided by the first material information	e above listed prior to paragraph of Title 3 as defined in Title 3	United States or PC 5, United States Co 7, Code of Federal	ct matter of any of the cl T international applicati de, § 112, I acknowledg Regulations, § 1.56(a) v PCT international filing	on(s) in the manner te the duty to disclose which occurred between

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith: Jeffrey A. Divney (Reg. No. 39,659) of Lockheed Martin Space Systems Company having an address of MS DC 1010, 12999 Deer Creek Canyon Road, Littleton, CO 80127; Patrick M. Hogan (Reg. No. 29,543) and Dennis Ahearn (Reg. No. 33,353) of Lockheed Martin Corporation having an address at MP 236, 6801 Rockledge Drive, Bethesda, MD 20817; and Edward A. Pennington (Reg. No. 32,588), John P. Moran (Reg. No. 30,906), Eric J. Franklin (Reg. No. 37,134), Michael A. Schwartz (Reg. No. 40,161), Robert C. Bertin (Reg. No. 41,488), Alicia A. Meros (Reg. No. 44,937), Chadwick A. Jackson (Reg. No. 46,495), Sean O'Hanlon (Reg. No. 47,252) and John

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